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(Use several Sheets is Necessary) JAN  $0.8\,2903$ 

TC 1700

Applicant: Reeve, et al

Filing Date:

Group:

Aug 3200 1

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## **U. S. PATENT DOCUMENTS**

Examiner Initials		Document Number		Date	Name	Class	Subclass	Filing Date if Appropriate				
E6T	5	0	2	8	3	3	6	7/1991	Bartels, et al	2/0	639	
E6T	5	1	1	6	5	0	8	5/1992	Kumar, et al	210	639	
E6T	5	5	2	3	4	9	2	6/1996	Emanuele, et al	568	624	
区6十	5	5	6	7	8	5	9	10/1996	Emanuele, et al	568	624	
E6T	5	6	0	5	6	8	7	5/1992	Lee	424	78.06	
E6T	5	6	9	1	3	8	7	11/1997	Emanuele, et al	514	723	
E6T	5	6	9	6	2	9	8	12/1997	Emanuele, et al	568	623	
E6+	R	Е	3	6	6	6	5	4/2000	Emanuele, et al	568	624	
E6t	5	8	0	0	7	1	1	9/1998	Reeve, et al	210	639	
E67	5	9	9	0	2	4	1	11/1999	Emanuele, et al	525	88	

THERMORN JAN 16,2003 **EXAMINER** DATE CONSIDERED

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## **FOREIGN PATENT DOCUMENTS**

09/928,560

										Country	Class	Subclass	Translation	
		Document Number							Date				Yes	No
<b>E</b> 61		9	2	1	6	4	8	4	10/1992	WO	210	639		$D_{X}$
EGI		9	8	2	9	4	5	9	07/1998	WO	210	639	UEIVE	<b>ט</b> ×
EC		9	9	2	0	6	8	3	4/1999	WO	2/0	639 JAN	0 8 2003	X
瓦		0	1	2	6	6	9	2	04/2000	WO	210	639 TC	1700	X
E6		0	1	4	0	3	2	1	06/2001	WO	210	639		X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials	Date							
Ect		Englard, S., et al; (1990) Chapter 182, 285-300.	r 22: Precipitation Techniques. Methods in Enzymology					
ECT		Press	us Two-Phase Systems, Methods and Protocols Humana					
12G		King, T.P (1972) Separation of F <i>Biochemistry</i> , 11 (3), 367-371.	Proteins by Ammonium Sulfate Gradient Solubilization.					
E67		Kula, M.R., et al (1999) "Protein Purification, Aqueous Liquid Extraction", 2179-2191, in Encyclopedia of Bioprocess Technology: Fermentation, Biocatalysis, and Bioseparation, eds. Flickinger and Drew, John Wiley & Sons, Inc.						
EGT		249; in <i>Handbook of Biodegrado</i> Academic Publishers.	mers: Their Chemistry and Medical Applications", 231- able Polymers, eds. Domb, Kost and Wiseman, Harwood					
E6-T		Rodriguez. F. (1989) "Principles of Polymer Systems" (3 <sup>rd</sup> edition), Hemisphere Publishing Corp. Page 154						
7 23		Tarli, P., et al (1974) Human Pituitary Growth Hormone: Solubility in Ammonium Sulfate Solutions. <i>Archives Biochemistry and Biophysics</i> , 161, 696-697.						
EXAMINER		THERKURY	DATE CONSIDERED JAN 16, 2003					

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